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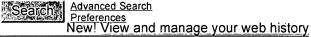
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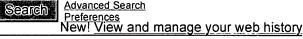
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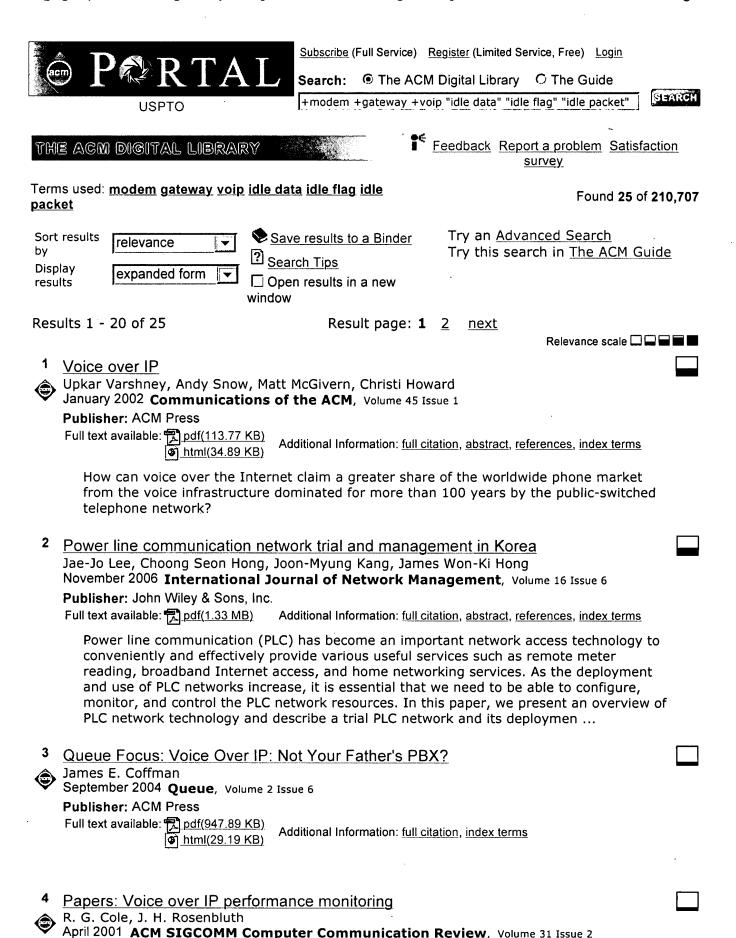
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	Rural kiosks in developing countries provide a variety of services such as birth, marriage, and death certificates, electricity bill collection, land records, email services, and consulting on medical and agricultural problems. Fundamental to a kiosk's operation is its connection to the Internet. Network connectivity today is primarily provided by dialup telephone, although Very Small Aperture Terminals (VSAT) or long-distance wireless links are also being deployed. These solutions tend to be bo	
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This paper introduces project TITAN, which investigates an alternative construct of residential broadband access. The aim of the project is to increase the utilisation of deployed broadband capacity such as xDSL and cable modem connections. In order to achieve this, we propose a Collaborative Community Network (CCN) where residential broadband users contribute their spare broadband capacity to other users over a wireless medium, to form a collaborative community wireless Internet access n ...

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	Cellular networks are increasingly carrying Internet traffic for Email and Web browsers, VoIP and online games and streaming video. While there have been some studies characterizing the throughput of cellular data networks, there has been few measurement studies focusing on the latest Evolution-Data Optimized (EVDO) cellular protocol, considering characteristics for throughput-sensitive, latency-sensitive and streaming applications. This paper provides a measurement-based characterization of	
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In this paper, we present a new architectural concept for network processors called FlexPath NP. The central idea behind FlexPath NP is to systematically map network processor (NP) application sub-functions onto both SW programmable processor (CPU) resources and (re-)configurable HW building blocks, such that different packet flows are forwarded via different, optimized processing paths through the NP. Packets with well understood, relatively simple processing requirements may even bypass the ce ...

Keywords: IP networking, application-specific architectures, dynamically reconfigurable processors, hardware accelerators, network processors

12	Performance monitoring: Design and analysis of large-scale wireless communications networks Kenneth Y. Jo, Syed R. Ali October 2006 Proceedings of the ACM international workshop on Performance monitoring, measurement, and evaluation of heterogeneous wireless and wired networks PM2HW2N '06 Publisher: ACM Press Full text available: pdf(501.83 KB) Additional Information: full citation, abstract, references, index terms	
	This paper presents fundamental design and performance assessment methodologies for modern large-scale enterprise wireless communications networks comprised of many system components. Large-scale wireless networks are needed to serve mobile users in a region and to satisfy their intra- and inter-region communications requirements by adopting network-on-the-move (NOTM) concepts. For global access, the NOTM systems will connect to wireless and terrestrial networks and will also support communicati	
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	Full text available: html(16.17 KB) Additional Information: full citation, abstract, index terms Voice-Over IP for Linux: Make your long-distance calls over the Internet using this new	

technology for Linux.

20 geek@home: Rationalizing a home terabyte server

Mache Creeger

September 2006 Queue, Volume 4 Issue 7

Publisher: ACM Press

Full text available: pdf(84.48 KB) 1 htm(9.54 KB)

Additional Information: full citation, abstract, index terms

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T1-A: next generation mobile networks symposium: Titan: a new paradigm in



Biorn Landfeldt, Jahan Hassan, Albert Y. Zomaya, Suparerk Manitpornsut, Riky Subrata July 2006 Proceedings of the 2006 international conference on Wireless communications and mobile computing IWCMC '06

Publisher: ACM Press

Full text available: pdf(206.80 KB) Additional Information: full citation, abstract, references, index terms

This paper introduces project TITAN, which investigates an alternative construct of residential broadband access. The aim of the project is to increase the utilisation of deployed broadband capacity such as xDSL and cable modem connections. In order to achieve this, we propose a Collaborative Community Network (CCN) where residential broadband users contribute their spare broadband capacity to other users over a wireless medium, to form a collaborative community wireless Internet access n ...

Keywords: DSL, WLAN, access network, wireless internet, wireless networks

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Systems II: An analysis of a large scale habitat monitoring application

Robert Szewczyk, Alan Mainwaring, Joseph Polastre, John Anderson, David Culler November 2004 Proceedings of the 2nd international conference on Embedded networked sensor systems SenSys '04

Publisher: ACM Press

Full text available: pdf(1.22 MB)

Additional Information: full citation, abstract, references, citings, index

terms

Habitat and environmental monitoring is a driving application for wireless sensor networks. We present an analysis of data from a second generation sensor networks deployed during the summer and autumn of 2003. During a 4 month deployment, these networks, consisting of 150 devices, produced unique datasets for both systems and biological analysis. This paper focuses on nodal and network performance, with an emphasis on lifetime, reliability, and the the static and dynamic aspects of single an ...

Keywords: application analysis, habitat monitoring, implementation, long-lived systems, microclimate monitoring, network architecture, sensor networks

² IP-based protocols for mobile internetworking

John Ioannidis, Dan Duchamp, Gerald Q. Maguire

August 1991 ACM SIGCOMM Computer Communication Review, Proceedings of the conference on Communications architecture & protocols SIGCOMM '91,

Volume 21 Issue 4

Publisher: ACM Press

Full text available: pdf(1.29 MB)

Additional Information: full citation, references, citings, index terms

3 Protocol architectures: MMTP: multimedia multiplexing transport protocol

Luiz Magalhaes, Robin Kravets

April 2001 ACM SIGCOMM Computer Communication Review, Volume 31 Issue 2 supplement

Publisher: ACM Press

Full text available: T pdf(2.08 MB) Additional Information: full citation, abstract, references

Multimedia data has special requirements that are hard to be met on mobile hosts due to potentially low bandwidth and disruptions due to host mobility. Such limited communication capabilities of mobile hosts can be offset by the simultaneous use of multiple link layer technologies. MMTP is a member of a suite of protocols that share the

novel characteristic of aggregating bandwidth from multiple link-layer channels. The use of multiple channels to transport user data provides five key benefits: ...

Keywords: low bandwidth link, multimedia transport protocols, wireless communication

4 Adding animated presentation agents to the interface

Thomas Rist, Elisabeth André, Jochen Müller

January 1997 Proceedings of the 2nd international conference on Intelligent user interfaces IUI '97

Publisher: ACM Press

Full text available: pdf(1.37 MB) Additional Information: full citation, references, citings, index terms

Keywords: animated user interface agents, automated multimedia authoring, presentation techniques for web applications

5 Performance interactions between P-HTTP and TCP implementations

John Heidemann

April 1997 ACM SIGCOMM Computer Communication Review, Volume 27 Issue 2

Publisher: ACM Press

Full text available: pdf(750.42 KB) Additional Information: full citation, abstract, citings, index terms

This document describes several performance problems resulting from interactions between implementations of persistent-HTTP (P-HTTP) and TCP. Two of these problems tie P-HTTP performance to TCP delayed-acknowledgments, thus adding up to 200ms to each P-HTTP transaction. A third results in multiple slow-starts per TCP connection. Unresolved, these problems result in P-HTTP transactions which are 14 times slower than standard HTTP and 20 times slower than potential P-HTTP over a 10 Mb/s Ethernet. ...

6 Pen computing: a technology overview and a vision

André Meyer

July 1995 ACM SIGCHI Bulletin, Volume 27 Issue 3

Publisher: ACM Press

Full text available: Top pdf(5.14 MB) Additional Information: full citation, abstract, citings, index terms

This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions. Starting with a short historic ...

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Relevance scale

1 Transport Layer Issues: Reliable network connections



Victor C. Zandy, Barton P. Miller

September 2002 Proceedings of the 8th annual international conference on Mobile computing and networking MobiCom '02

Publisher: ACM Press

Full text available: Tpdf(272.01 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

We present two systems, reliable sockets (rocks) and reliable packets (racks), that provide transparent network connection mobility using only user- level mechanisms. Each system can detect a connection failure within seconds of its occurrence, preserve the endpoint of a failed connection in a suspended state for an arbitrary period of time, and automatically reconnect, even when one end of the connection changes IP address, with correct recovery of in-flight data. To allow rocks and racks to in ...

Keywords: network connection mobility

Object oriented simulation with SMALLTALK-80: a case study

Jocelyn R. Drolet, Colin L. Moodie, Benoit Montreuil

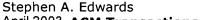
December 1991 Proceedings of the 23rd conference on Winter simulation WSC '91

Publisher: IEEE Computer Society

Full text available: pdf(917.90 KB) Additional Information: full citation, references, index terms

Keywords: SmallTalk, cell, modeling, object, simulation, virtual

3 Tutorial: Compiling concurrent languages for sequential processors



April 2003 ACM Transactions on Design Automation of Electronic Systems (TODAES), Volume 8 Issue 2

Publisher: ACM Press

Full text available: pdf(771.65 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, review

Embedded systems often include a traditional processor capable of executing sequential code, but both control and data-dominated tasks are often more naturally expressed

using one of the many domain-specific concurrent specification languages. This article surveys a variety of techniques for translating these concurrent specifications into sequential code. The techniques address compiling a wide variety of languages, ranging from dataflow to Petri nets. Each uses a different method, to some degr ...

Keywords: Compilation, Esterel, Lustre, Petri nets, Verilog, code generation, communication, concurrency, dataflow, discrete-event, partial evaluation, sequential

4 The J-machine multicomputer: an architectural evaluation

Michael D. Noakes, Deborah A. Wallach, William J. Dally

May 1993 ACM SIGARCH Computer Architecture News, Proceedings of the 20th annual international symposium on Computer architecture ISCA '93, Volume 21 Issue 2

Publisher: ACM Press

Full text available: pdf(1.33 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

The MIT J-Machine multicomputer has been constructed to study the role of a set of primitive mechanisms in providing efficient support for parallel computing. Each J-Machine node consists of an integrated multicomputer component, the Message-Driven Processor (MDP), and 1 MByte of DRAM. The MDP provides mechanisms to support efficient communication, synchronization, and naming. A 512 node J-Machine is operational and is due to be expanded to 1024 nodes in March 1993. In this paper we discuss ...

Internet based audiovisual communication tools used in a joint engineering design class at the University of Alabama in Huntsville and the Ecole Superieure et de Construction Automobile (ESTACA) in Paris, France



Robert L. Middleton, Robert A. Frederick

November 1998 Proceedings of the 1998 ACM/IEEE conference on Supercomputing (CDROM) Supercomputing '98

Publisher: IEEE Computer Society

Full text available: html(54.88 KB) Additional Information: full citation, abstract, references

The University of Alabama in Huntsville, College of Engineering, in collaboration with the Colleges of Liberal Arts and Administrative Sciences, has for the last several years offered an annual senior level student design class using the Integrated Product Team approach. This year the participation in the class was expanded to include Engineering students from ESTACA in Paris, France. A small, but highly regarded, high school computer class in Linden, Alabama also participated in portions of the ...

Keywords: audiovisual, distant dducation, internet communication

⁶ Using predictive prefetching to improve World Wide Web latency

Venkata N. Padmanabhan, Jeffrey C. Mogul

July 1996 ACM SIGCOMM Computer Communication Review, Volume 26 Issue 3

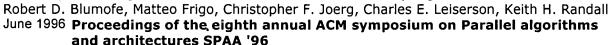
Publisher: ACM Press

Full text available: pdf(1.13 MB)

Additional Information: full citation, abstract, citings, index terms

The long-term success of the World Wide Web depends on fast response time. People use the Web to access information from remote sites, but do not like to wait long for their results. The latency of retrieving a Web document depends on several factors such as the network bandwidth, propagation time and the speed of the server and client computers. Although several proposals have been made for reducing this latency, it is difficult to push it to the point where it becomes insignificant. This motiva ...

An analysis of dag-consistent distributed shared-memory algorithms



Publisher: ACM Press

Full text available: pdf(1.76 MB) Additional Information: full citation, references, citings, index terms

8 SimJAVA—a framework for modeling queueing networks in Java

Wolfgang Kreutzer, Jane Hopkins, Marcel van Mierlo December 1997 Proceedings of the 29th conference on Winter simulation WSC '97

Publisher: ACM Press, IEEE Computer Society

Full text available: 電 pdf(674.89 KB) Additional Information: full citation, references, citings, index terms

The impact of operating system scheduling policies and synchronization methods of

performance of parallel applications Anoop Gupta, Andrew Tucker, Shigeru Urushibara

April 1991 ACM SIGMETRICS Performance Evaluation Review, Proceedings of the 1991 ACM SIGMETRICS conference on Measurement and modeling of computer systems SIGMETRICS '91, Volume 19 Issue 1

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(1.91 MB) terms

Shared-memory multiprocessors are frequently used as compute servers with multiple parallel applications executing at the same time. In such environments, the efficiency of a parallel application can be significantly affected by the operating system scheduling policy. In this paper, we use detailed simulation studies to evaluate the performance of several different scheduling strategies, These include regular priority scheduling, coscheduling or gang scheduling, process control with processor pa ...

10 SIMSCRIPT II.5 and simanimation, a tutorial

Edward C. Russell

December 1987 Proceedings of the 19th conference on Winter simulation WSC '87

Publisher: ACM Press

Full text available: pdf(931.50 KB) Additional Information: full citation, abstract, references, index terms

The SIMSCRIPT 11.5 programming language is described, and a complete simulation example is presented.

11 CONS should not CONS its arguments, or, a lazy alloc is a smart alloc

Henry G. Baker

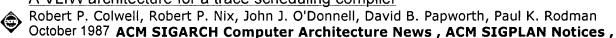
March 1992 ACM SIGPLAN Notices, Volume 27 Issue 3

Publisher: ACM Press

Full text available: pdf(1.52 MB) Additional Information: full citation, abstract, citings, index terms

Lazy allocation is a model for allocating objects on the execution stack of a high-level language which does not create dangling references. Our model provides safe transportation into the heap for objects that may survive the deallocation of the surrounding stack frame. Space for objects that do not survive the deallocation of the surrounding stack frame is reclaimed without additional effort when the stack is popped. Lazy allocation thus performs a first-level garbage collection, and if ...

12 A VLIW architecture for a trace scheduling compiler



ACM SIGOPS Operating Systems Review , Proceedings of the second international conference on Architectual support for programming languages and operating systems ASPLOS-II, Volume 15, 22, 21 Issue 5, 10, 4

Publisher: IEEE Computer Society Press, ACM Press

Full text available: T pdf(1.59 MB)

Additional Information: full citation, abstract, references, citings, index <u>terms</u>

Very Long Instruction Word (VLIW) architectures were promised to deliver far more than the factor of two or three that current architectures achieve from overlapped execution. Using a new type of compiler which compacts ordinary sequential code into long instruction words, a VLIW machine was expected to provide from ten to thirty times the performance of a more conventional machine built of the same implementation technology. Multiflow Computer, Inc., has now built a VLIW called the TRACETM< ...

13 Effective use of wireless data communications

Geoffrey Engerman, Lee Kearney

February 1998 International Journal of Network Management, Volume 8 Issue 1

Publisher: John Wiley & Sons, Inc.

This article summarizes the various wireless data network technologies and describes the underlying data communication elements necessary for effective application deployment. © 1998 John Wiley & Sons, Ltd.

4.2BSD and 4.3BSD as examples of the UNIX system

John S. Quarterman, Abraham Silberschatz, James L. Peterson December 1985 ACM Computing Surveys (CSUR), Volume 17 Issue 4

Publisher: ACM Press

Full text available: pdf(4.07 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

This paper presents an in-depth examination of the 4.2 Berkeley Software Distribution, Virtual VAX-11 Version (4.2BSD), which is a version of the UNIX Time-Sharing System. There are notes throughout on 4.3BSD, the forthcoming system from the University of California at Berkeley. We trace the historical development of the UNIX system from its conception in 1969 until today, and describe the design principles that have guided this development. We then present the internal data structures and ...

15 Cedar Fortran and other Vector and parallel Fortran dialects

M. D. Guzzi, J. P. Hoeflinger, D. A. Padua, D. H. Lawrie

November 1988 Proceedings of the 1988 ACM/IEEE conference on Supercomputing Supercomputing '88

Publisher: IEEE Computer Society Press

Full text available: pdf(1.28 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

The introduction of vector processors and multiprocessors punctuate the most dramatic changes in Fortran and its dialects. The emerging generation of supercomputers utilize both vector processing and multiprocessing simultaneously. The challenge is to provide language constructs and software tools that will allow the programmer to easily exploit the capabilities of the machine. This paper will outline the development of vector and multiprocessor language constructs in Fortran. Th ...

Attacking passwords and bringing down the network: Misbehaving TCP receivers can



cause internet-wide congestion collapse

Rob Sherwood, Bobby Bhattacharjee, Ryan Braud

November 2005 Proceedings of the 12th ACM conference on Computer and communications security CCS '05

Publisher: ACM Press

Full text available: Part | pdf(258.05 KB) | Additional Information: full citation, abstract, references, index terms

An optimistic acknowledgment (opt-ack) is an acknowledgment sent by a misbehaving client for a data segment that it has not received. Whereas previous work has focused on opt-ack as a means to greedily improve end-to-end performance, we study opt-ack exclusively as a denial of service attack. Specifically, an attacker sends optimistic acknowledgments to many victims in parallel, thereby amplifying its effective bandwidth by a factor of 30 million (worst case). Thus, even a relatively mode ...

Keywords: congestion control, distributed denial of service

17 SIMSCRIPT II.5 and SIMGRAPHICS: a tutorial



Edward C. Russell

December 1988 Proceedings of the 20th conference on Winter simulation WSC '88

Publisher: ACM Press

Full text available: pdf(856.00 KB) Additional Information: full citation, abstract, references, index terms

The SIMSCRIPT II.5 programming language is described, and a complete simulation , example is presented.

18 Towards transparent and efficient software distributed shared memory



Daniel J. Scales, Kourosh Gharachorloo

October 1997 ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth ACM symposium on Operating systems principles SOSP '97, Volume 31 Issue

Publisher: ACM Press

Additional Information: full citation, references, citings, index terms

19 Wireless protocols design: challenges and opportunities



J. L. da Silva, M. Sgroi, F. De Bernardinis, S. F. Li, A. Sangiovanni-Vincentelli, J. Rabaey May 2000 Proceedings of the eighth international workshop on Hardware/software codesign CODES '00

Publisher: ACM Press

Full text available: pdf(141.71 KB)

Additional Information: full citation, abstract, references, citings, index terms

Modern wireless communication systems require the deployment of increasingly complex protocols that satisfy tight requirements at low implementation cost, especially in terms of size and power consumption. Most protocol design methodologies currently in use are inadequate, either because they do not rely upon formal techniques and therefore do not quarantee correctness, or because they do not provide sufficient support for performance analysis and design exploration and therefore often lead ...

Keywords: case study, communication refinement, function/architecture co-design, wireless protocol design

20 Power management for energy-aware communication systems Curt Schurgers, Vijay Raghunathan, Mani B. Srivastava





August 2003 ACM Transactions on Embedded Computing Systems (TECS), Volume 2 Issue

Publisher: ACM Press

Full text available: pdf(298.92 KB) Additional Information: full citation, abstract, references, index terms

System-level power management has become a key technique to render modern wireless communication devices economically viable. Despite their relatively large impact on the system energy consumption, power management for radios has been limited to shutdown-based schemes, while processors have benefited from superior techniques based on dynamic voltage scaling (DVS). However, similar scaling approaches that tradeoff energy versus performance are also available for radios. To utilize these in radio ...

Keywords: Energy-efficient, adaptive, scaling, wireless communications

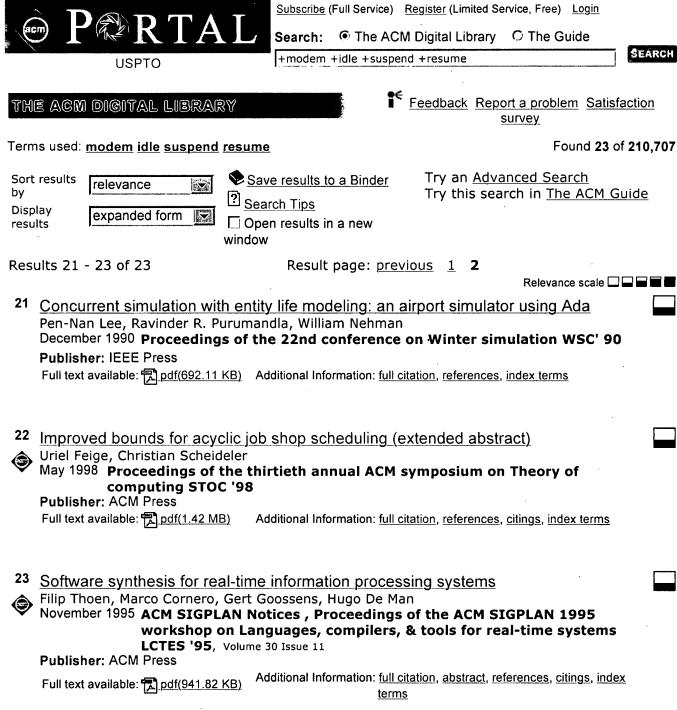
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Software synthesis is a new approach which focuses on the support of embedded systems without the use of operating-systems. Compared to traditional design practices, a better utilization of the available time and hardware resources can be achieved with software synthesis, because the static information provided by the system specification is fully exploited and a application specific solution is automatically generated. In this paper ongoing research on a software synthesis approach for real-tim ...

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